# 4-Hydroxy-1-naphthalenesulfonic acid monosodium salt 6099-57-6 | DTXSID6064113

	6099-57-6   DTXSID6064113	
Model Performance		
Model	Data	

# Weighted KNN model

5-fold CV (7	5%)	Training (	(75%)	Test (25%	·)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.91	1.08	0.91	1.08	0.92	1.00	

## **Model Results**

Predicted value: 4.88e-11 mmHg

Global applicability domain: Inside

Local applicability domain index: 3.60e-01

Confidence level: 3.07e-01

## Nearest Neighbors from the Training Set

#### Image not found

Oct-2-yne

Measured: 5.00e-11 Predicted: 10.3

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3-Methyl-N-phenylaniline

Measured: 1.79e-11 Predicted: 1.24e-04

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Acetone

Measured: 8.76e-10 Predicted: 262

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Buminafos [ISO]

Measured: 2.30e-11 Predicted: 3.69e-04

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Niclosamide

Measured: 1.49e-11 Predicted: 2.02e-11